AGENDA ITEM E-08



AGENDA TITLE: Adopt Resolution Authorizing City Manager to Execute a Contract Change

Order with Western Water Constructors, Inc., of Santa Rosa, for Work Related to Concrete Lining of Sludge Lagoon No. 1 and Associated Equipment at the White Slough Water Pollution Control Facility and Appropriating \$900,000

MEETING DATE: July 16,2008

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Adopt a resolution authorizing the City Manager to execute a

contract change order with Western Water Constructors, Inc., of Santa Rosa, for work related to concrete lining of Sludge Lagoon No. 1 and associated equipment at the White Slough Water

Pollution Control Facility and appropriating \$900,000,

BACKGROUND INFORMATION: The White Slough facility currently has one operational sludge

lagoon (Sludge Lagoon No. 2) and one vacant sludge lagoon (Sludge Lagoon No. 1). Due to changes in the discharge permit, the City is required to increase the sludge-holding capacity. The most

expeditious and economical method to increase sludge-holding capacity and meet the requirement is to concrete line Sludge Lagoon No. 1 and place it back in service, as shown on the attached drawing.

Staff proposes to use Western Water Constructors, Inc., to perform the work included in this change order because they are currently under contract for the Phase 3 improvements project. Western Water Constructors has crews and equipment available to begin the work immediately so that the lagoon can be completed and placed in service before the next rain season. Final change order pricing is being negotiated. The Engineer's estimate for the work is \$1,032,000. Working together on value engineering ideas, City staff and Western Water Constructors believe the work can be completed for less then \$900.000. The contract change order for this work would be approximately 5.5% of the original contract price. The requested appropriation includes contingency funds in case unknown conditions are discovered during the actual installation. The change order costs have been reviewed by City staff and our design engineers, West Yost & Associates.

FISCAL IMPACT: This work was anticipated in the cost estimates for the multi-phased

White Slough Water Pollution Control Facility Improvements.

FUNDING AVAILABLE: The requested appropriation of \$900,000 will be from 2007 Certificates of

Participation proceeds.

irk Evans, Budget Director

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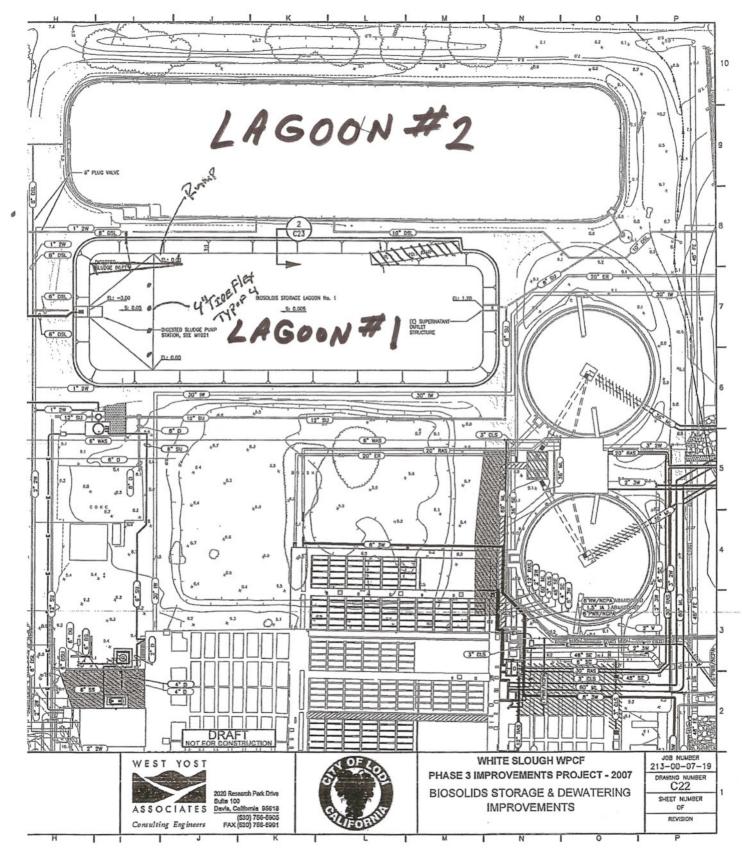
Public Works Director

Prepared **by** Gary Wiman. Construction Project Manager Attachment

FWS/GW/pmf

APPROVED: _

Blair King, City Manager



RESOLUTION NO. 2008-139

A RESOLUTION OF THE LODI CITY COUNCIL AUTHORIZING
THE CITY MANAGER TO EXECUTE A CONTRACT CHANGE
ORDER FOR WORK RELATED TO CONCRETE LINING OF
SLUDGE LAGOON NO. 1 AND ASSOCIATED EQUIPMENT AT
THE WHITE SLOUGH WATER POLLUTION CONTROL
FACILITY AND FURTHER APPROPRIATING FUNDS

WHEREAS, due to changes in the White Slough Water Pollution Control Facility Discharge Permit, the City of Lodi is required to increase the facility's sludge-holding capacity; and

WHEREAS, the most expeditious and economical method to increase the sludgeholding capacity is to concrete line Sludge Lagoon No. 1, which is currently vacant; and

WHEREAS, staff recommends using Western Water Constructors, Inc., of Santa Rosa, California, to perform the work because it is currently under contract for the Phase 3 improvement project and has crews and equipment available to begin the work immediately so that the lagoon can be completed and placed in service before the next rain season.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby authorize the City Manager to execute a Contract Change Order for the White Slough Water Pollution Control Facility Phase 3 Improvements 2007 Project for work related to concrete lining of Sludge Lagoon No. 1 and associated equipment at the White Slough Water Pollution Control Facility; and

BE IT FURTHER RESOLVED that funds in the amount **of** \$900,000 be appropriated for this project from the 2007 Certificates of Participation proceeds.

Dated: July 16, 2008

I hereby certify that Resolution No. 2008-139 was passed and adopted by the City Council of the City of Lodi in a regular meeting held July 16, 2008, **by** the following vote:

AYES: COUNCIL MEMBERS - Hansen, Hitchcock, Johnson, Katzakian, and

Mayor Mounce

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - None

ABSTAIN: COUNCIL MEMBERS - None